

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		display\$6 adj drive\$6 and ((driv\$6 adj output\$6 adj voltage\$1 and control\$6 adj signal\$6) and bright\$6 adj (control\$6 or adjust\$6) adj signal\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:54
		display\$6 adj panel\$6 adj drive\$6 and (driv\$6 adj output\$6 adj voltage\$1 adj control\$6 adj signal\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 08:34
L1	0	display same panel same driver same outputting same voltage same controlling same signal same corresponding same brightness same adjustment same signal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 08:17
L2	24208	display same panel same driver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 08:30
L3	76	display same panel same driver same outputting same voltage same controlling same signal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 08:17
L4	0	display same panel same driver same outputting same voltage same controlling same signal same corresponding	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 08:18
L5	5	display same panel same driver same outputting same voltage same controlling same signal same correspond\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 08:18
L6	0	display same panel same driver same outputting same voltage same controlling same signal same correspond\$6 same brightness same adjustment same signal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 08:18
L7	7	display\$6 same panel\$6 same drive\$6 same output\$6 same voltage\$1 same control\$6 same signal\$6 same correspond\$6 same bright\$6 same adjust\$6 same signal\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 08:30

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L8	824	display adj panel adj driver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 08:31
L9	58287	display\$6 same panel\$6 same drive\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 08:31
L10	38	display adj panel adj driver same output\$6 same voltage\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 08:31
L11	0	display adj panel adj driver adj output\$6 adj voltage\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 08:31
L12	35	display\$6 adj panel\$6 adj drive\$6 and driv\$6 adj output\$6 adj voltage\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 08:32
L13	0	display\$6 adj panel\$6 adj drive\$6 and (driv\$6 adj output\$6 adj voltage\$1) same control\$6 same signal\$6 same correspond\$6 same bright\$6 same adjust\$6 same signal\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 08:33
L14	0	display\$6 adj panel\$6 adj drive\$6 and driv\$6 adj output\$6 adj voltage\$1 adj control\$6 adj signal\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 08:34
L15	33	display\$6 adj panel\$6 adj drive\$6 and (driv\$6 adj output\$6 adj voltage\$1 and control\$6 adj signal\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 08:37
L16	6	display\$6 adj panel\$6 adj drive\$6 and (driv\$6 adj output\$6 adj voltage\$1) same (control\$6 adj signal\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 08:35
L17	33	display\$6 adj panel\$6 adj drive\$6 and (driv\$6 adj output\$6 adj voltage\$1 and control\$6 adj signal\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:07

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L18	0	display\$6 adj panel\$6 adj drive\$6 and ((driv\$6 adj output\$6 adj voltage\$1 and control\$6 adj signal\$6) and correspond\$6 and (bright\$6 adj adjust\$6 adj signal\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:09
L19	29	display\$6 adj panel\$6 adj drive\$6 and ((driv\$6 adj output\$6 adj voltage\$1 and control\$6 adj signal\$6) and correspond\$6 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:33
L20	1	display\$6 adj panel\$6 adj drive\$6 and ((driv\$6 adj output\$6 adj voltage\$1 and control\$6 adj signal\$6) and correspond\$6 and (bright\$6 adj adjust\$6 and signal\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:10
L21	5	display\$6 adj panel\$6 adj drive\$6 and ((driv\$6 adj output\$6 adj voltage\$1 and control\$6 adj signal\$6) and correspond\$6 and (bright\$6 and adjust\$6 and signal\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:15
L22	6	display\$6 adj panel\$6 adj drive\$6 and ((driv\$6 adj output\$6 adj voltage\$1 and control\$6 adj signal\$6) and correspond\$6 and (bright\$6 and (adjust\$6 or control\$6) and signal\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:31
L23	3	display\$6 adj panel\$6 adj drive\$6 and ((driv\$6 adj output\$6 adj voltage\$1 and control\$6 adj signal\$6) and correspond\$6 and (bright\$6 same (adjust\$6 or control\$6) and signal\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:16
L24	1	display\$6 adj panel\$6 adj drive\$6 and ((driv\$6 adj output\$6 adj voltage\$1 and control\$6 adj signal\$6) and correspond\$6 and (bright\$6 and (adjust\$6 or control\$6) and signal\$6)) and TFT	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:32
L25	16	display\$6 adj panel\$6 adj drive\$6 and ((driv\$6 adj output\$6 adj voltage\$1 and control\$6 adj signal\$6) and correspond\$6 ) and TFT	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:34
L26	1	display\$6 adj panel\$6 adj drive\$6 and ((driv\$6 adj output\$6 adj voltage\$1 and control\$6 adj signal\$6) and correspond\$6 ) and TFT and bright\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:36

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L27	6	display\$6 adj panel\$6 adj drive\$6 and ((driv\$6 adj output\$6 adj voltage\$1 and control\$6 adj signal\$6) and correspond\$6 ) and bright\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:35
L28	26	display\$6 adj drive\$6 and ((driv\$6 adj output\$6 adj voltage\$1 and control\$6 adj signal\$6) and correspond\$6 ) and bright\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:35
L29	13	display\$6 adj drive\$6 and ((driv\$6 adj output\$6 adj voltage\$1 and control\$6 adj signal\$6) and correspond\$6 ) and TFT and bright\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:47
L30	63752	display\$6 adj drive\$6 and ((driv\$6 adj output\$6 adj voltage\$1 and control\$6 adj signal\$6) and correspond\$6 ) and TFT and bright\$6 and EL or electroluminescent	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:48
L31	1	display\$6 adj drive\$6 and ((driv\$6 adj output\$6 adj voltage\$1 and control\$6 adj signal\$6) and correspond\$6 ) and TFT and bright\$6 and (EL or electroluminescent)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:53
L32	0	display\$6 adj drive\$6 and ((driv\$6 adj output\$6 adj voltage\$1 and control\$6 adj signal\$6) and bright\$6 adj (control\$6 or adjust\$6) adj signal\$6 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:55
L33	0	display\$6 adj drive\$6 and ((driv\$6 adj output\$6 adj voltage\$1 and control\$6 adj signal\$6) and bright\$6 adj (control\$6 or adjust\$6) adj signal\$6) and (LED or light\$6 adj emit\$6 adj diode\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:56
L34	2	display\$6 adj drive\$6 and ((driv\$6 adj output\$6 adj voltage\$1 and control\$6 adj signal\$6) and bright\$6 adj (control\$6 or adjust\$6)) and (LED or light\$6 adj emit\$6 adj diode\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:57
L35	71	display\$6 adj drive\$6 and (( output\$6 adj voltage\$1 and control\$6 adj signal\$6) and bright\$6 adj (control\$6 or adjust\$6)) and (LED or light\$6 adj emit\$6 adj diode\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 10:00

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L36	1	display\$6 adj drive\$6 and (( output\$6 adj voltage\$1 adj control\$6 adj signal\$6) and bright\$6 adj (control\$6 or adjust\$6)) and (LED or light\$6 adj emit\$6 adj diode\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 09:59
L37	56	display\$6 adj drive\$6 and (( output\$6 adj voltage\$1 and control\$6 adj signal\$6) and bright\$6 adj (control\$6 or adjust\$6)) and (LED or light\$6 adj emit\$6 adj diode\$1) and transistor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 10:02
L38	40	display\$6 adj drive\$6 and (( output\$6 adj voltage\$1 and control\$6 adj signal\$6) and bright\$6 adj (control\$6 or adjust\$6)) and (LED or light\$6 adj emit\$6 adj diode\$1) and transistor\$1 and "345"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 10:10
L39	3	display\$6 adj drive\$6 and (( output\$6 adj voltage\$1 and control\$6 adj signal\$6) same bright\$6 adj (control\$6 or adjust\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 10:14
L40	46	display\$6 adj drive\$6 and (( output\$6 same voltage\$1 same control\$6 same signal\$6) same bright\$6 adj (control\$6 or adjust\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 10:15
L41	23	display\$6 adj drive\$6 and (( output\$6 same voltage\$1 same control\$6 same signal\$6) same bright\$6 adj (control\$6 or adjust\$6)) and "345"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 12:07
L42	19	"0302529"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 10:19
L43	0	"0302529" and Routley same PaulR and Smith same EuanC	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 10:20
L44	1	Routley same PaulR and Smith same EuanC	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 10:20

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L45	1	Routley same PaulR	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 10:20
L46	1	Smith same EuanC	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 10:28
L47	104	345/81.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 10:28
L48	3	345/81.ccls. and display adj driver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 10:29
L49	8	345/81.ccls. and display\$6 adj drive\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 10:39
L50	27	345/81.ccls. and active same matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 10:41
L51	26	345/81.ccls. and active same matrix and driv\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 10:41
L52	22	345/81.ccls. and active same matrix and driv\$6 same voltag\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 10:42
L53	8	345/81.ccls. and active same matrix and driv\$6 same voltag\$1 same control\$6 same bright\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 10:42
L54	3	"2003107313"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 11:04

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L55	2339	display\$6 adj element\$1 and element\$1 adj drive\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 12:08
L56	860	display\$6 adj element\$1 and element\$1 adj drive\$6 and active adj matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 12:08
L57	0	display\$6 adj element\$1 and element\$1 adj drive\$6 and active adj matrix and driv\$6 adj ouput\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 12:09
L58	83	display\$6 adj element\$1 and element\$1 adj drive\$6 and active adj matrix and drive\$6 adj output\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 12:09
L59	2	display\$6 adj element\$1 and element\$1 adj drive\$6 and active adj matrix and (drive\$6 adj output\$6 and voltage\$1 adj control\$6 adj signal\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 12:11
L60	54	display\$6 adj element\$1 and element\$1 adj drive\$6 and active adj matrix and (drive\$6 adj output\$6 and voltage\$1 and control\$6 adj signal\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 12:11
L61	51	display\$6 adj element\$1 and element\$1 adj drive\$6 and active adj matrix and (drive\$6 adj output\$6 and voltage\$1 and control\$6 adj signal\$6) and (correspond\$6 or accord\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 12:12
L62	9	display\$6 adj element\$1 and element\$1 adj drive\$6 and active adj matrix and (drive\$6 adj output\$6 and voltage\$1 and control\$6 adj signal\$6) and (correspond\$6 or accord\$6) same bright\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 12:13
S1	2330621	(LCD or liquid adj crystal display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:20

## EAST Search History

S2	452650	(LCD or liquid adj crystal adj display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 10:08
S3	83387	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:21
S4	5182	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 same output\$6 same video\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:21
S5	4477	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 same output\$6 same video\$6 same signal\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:22
S6	0	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 same output\$6 same video\$6 same signal\$6 same accord\$6 same image same signal\$6 same provid\$6 same host\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:30
S7	0	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 same output\$6 same video\$6 same signal\$6 same accord\$6 same image\$6 same signal\$6 same provid\$6 same host\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:23
S8	261	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 same output\$6 same video\$6 same signal\$6 same accord\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:23
S9	82	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 same output\$6 same video\$6 same signal\$6 same accord\$6 same image\$6 same signal\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 16:55
S10	3	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 same output\$6 same video\$6 same signal\$6 same accord\$6 same image\$6 same signal\$6 same provid\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:26
S11	0	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 same output\$6 same video\$6 same signal\$6 same accord\$6 same image\$6 same signal\$6 same provid\$6 and host	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:24



## EAST Search History

S12	7	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 same output\$6 same video\$6 same signal\$6 same accord\$6 same image\$6 same signal\$6 and host	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 10:00
S13	1	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 same output\$6 same video\$6 same signal\$6 same accord\$6 same image\$6 same signal\$6 same provid\$6 and bright\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 08:47
S14	1	display and driv\$6 same circuit\$6 same output\$6 same video\$6 same signal\$6 same accord\$6 same image\$6 same signal\$6 same provid\$6 and bright\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:29
S15	0	display and driv\$6 same circuit\$6 same output\$6 same video\$6 same signal\$6 same accord\$6 same image same signal\$6 same provid\$6 same host\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:30
S16	2	display and driv\$6 same circuit\$6 same output\$6 same video\$6 same signal\$6 same accord\$6 same image same signal\$6 same provid\$6 and host\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:30
S17	7	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 same output\$6 same video\$6 same signal\$6 same accord\$6 same image\$6 same signal\$6 and host and voltage\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:38
S18	2	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 same output\$6 same video\$6 same signal\$6 same accord\$6 same image\$6 same signal\$6 same provid\$6 and voltage\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:44
S19	1	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 same output\$6 same video\$6 same signal\$6 same accord\$6 same image\$6 same signal\$6 and host and (voltage\$1 and control\$6 and bright\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:39
S20	1	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 same output\$6 same video\$6 same signal\$6 same accord\$6 same image\$6 same signal\$6 same provid\$6 and (voltage\$1 and control\$6 and bright\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:46

## EAST Search History

S21	2	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 and output\$6 same video\$6 same signal\$6 same accord\$6 same image\$6 same signal\$6 same provid\$6 and (voltage\$1 and control\$6 and bright\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:47
S22	34	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 and output\$6 same video\$6 same signal\$6 same accord\$6 and image\$6 same signal\$6 same provid\$6 and (voltage\$1 and control\$6 and bright\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:47
S23	27	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 and output\$6 same video\$6 same signal\$6 same accord\$6 and image\$6 same signal\$6 same provid\$6 and (voltage\$1 same control\$6 and bright\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:47
S24	17	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 and output\$6 same video\$6 same signal\$6 same accord\$6 and image\$6 same signal\$6 same provid\$6 and (voltage\$1 same control\$6 same bright\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:50
S25	12	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 and output\$6 same video\$6 same signal\$6 same accord\$6 and image\$6 same signal\$6 same provid\$6 and (voltage\$1 same control\$6 same bright\$6) and electrode\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:58
S26	3	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 and output\$6 same video\$6 same signal\$6 same accord\$6 and image\$6 same signal\$6 same provid\$6 and (voltage\$1 same control\$6 same bright\$6) and electrode\$1 and cell\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:51
S28	3	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 and output\$6 same video\$6 same signal\$6 same accord\$6 and image\$6 same signal\$6 same provid\$6 and (voltage\$1 same generat\$6 same control\$6 same bright\$6) and electrode\$1 and cell\$1 and light\$6 same emit\$6 same element\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 10:51

## EAST Search History

S29	2	"20030169247" and voltage\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:55
S30	1	"20030169247" and voltage\$1 same level\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 11:38
S31	1	"20030169247" and voltage\$1 same level\$1 and high\$6 and low\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:55
S32	1	"20030169247" and voltage\$1 same level\$1 and high\$6 and low\$6 and square	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:55
S33	1	"20030169247" and voltage\$1 same level\$1 and high\$6 and low\$6 and square and wave	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 14:04
S34	3	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 and output\$6 same video\$6 same signal\$6 same accord\$6 and image\$6 same signal\$6 same provid\$6 and (voltage\$1 same generat\$6 same control\$6 same bright\$6) and electrode\$1 and cell\$1 and light\$6 same emit\$6 same element\$1 and voltage\$1 same level\$1 and high\$6 and low\$6 and square and wave	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 16:10
S35	1	"20030169247" and switch\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:57
S36	1	"20030169247" and switch\$6 same gate\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 16:06
S37	0	"20030169247" and switch\$6 same gate\$6 and inductor\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:58

## EAST Search History

S38	0	"20030169247" and switch\$6 same gate\$6 and induct\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:58
S39	0	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 and output\$6 same video\$6 same signal\$6 same accord\$6 and image\$6 same signal\$6 same provid\$6 and (voltage\$1 same control\$6 same bright\$6) and electrode\$1 and inductor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:58
S40	0	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 and output\$6 same video\$6 same signal\$6 same accord\$6 and image\$6 same signal\$6 same provid\$6 and (voltage\$1 same control\$6 same bright\$6) and electrode\$1 and inductor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:58
S41	1	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 same output\$6 same video\$6 same signal\$6 same accord\$6 same image\$6 same signal\$6 and inductor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 15:59
S42	1	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 same output\$6 same video\$6 same signal\$6 same accord\$6 same image\$6 same signal\$6 and inductor and host	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 16:00
S44	1	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 same output\$6 same video\$6 same signal\$6 same accord\$6 same image\$6 same signal\$6 and inductor and host and capacitor and diode\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 16:01
S45	0	"20030169247" and switch\$6 same gate\$6 and host	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 16:07
S46	1	"20030169247" and switch\$6 same gate\$6 and capacitor\$1 and diode\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 16:07

## EAST Search History

S47	3	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 and output\$6 same video\$6 same signal\$6 same accord\$6 and image\$6 same signal\$6 same provid\$6 and (voltage\$1 same generat\$6 same control\$6 same bright\$6) and electrode\$1 and cell\$1 and light\$6 same emit\$6 same element\$1 and voltage\$1 same level\$1 and high\$6 and low\$6 and square and wave and switch\$6 same gate\$6 and capacitor\$1 and diode\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 14:31
S48	1	"20030169247" and cell\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 16:32
S49	0	"20030169247" and square\$6 same wave\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 16:32
S50	1	"20030169247" and square\$6 AND wave\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 16:32
S51	2	"6333750".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 16:54
S52	0	"6333750".pn. and square\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 14:03
S53	3	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 same output\$6 same video\$6 same signal\$6 same accord\$6 same image\$6 same signal\$6 and square\$6 same wave\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 16:56
S54	0	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 same output\$6 same video\$6 same signal\$6 same accord\$6 same image\$6 same signal\$6 and square\$6 same wave\$6 and inductor and host and capacitor and diode\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 16:57

## EAST Search History

S55	0	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 same output\$6 same video\$6 same signal\$6 same accord\$6 same image\$6 same signal\$6 and square\$6 same wave\$6 and inductor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 16:57
S56	0	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 same output\$6 same video\$6 same signal\$6 same accord\$6 same image\$6 same signal\$6 and square\$6 same wave\$6 and host	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/23 16:57
S57	149	(LCD or liquid adj crystal adj display) and (driv\$6 same circuit\$6 same output\$6 same video\$6 same signal\$6 and accord\$6 and image\$6 same signal\$6 same provid\$6 and bright\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 09:24
S58	64	(LCD or liquid adj crystal adj display) and (driv\$6 same circuit\$6 same output\$6 same video\$6 same signal\$6 and accord\$6 and image\$6 same signal\$6 same provid\$6 and bright\$6) and "345"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 09:24
S59	21	(LCD or liquid adj crystal adj display) and (driv\$6 same circuit\$6 same output\$6 same video\$6 same signal\$6 and accord\$6 and image\$6 same signal\$6 same provid\$6 same bright\$6) and "345"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 09:47
S60	822	(LCD or liquid adj crystal adj display) and (driv\$6 adj circuit\$6 and output\$6 adj video\$6 adj signal\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 09:48
S61	822	(LCD or liquid adj crystal adj display) and (driv\$6 adj circuit\$6 and output\$6 adj video\$6 adj signal\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 09:49
S62	0	(LCD or liquid adj crystal adj display) and ((driv\$6 adj circuit\$6 and output\$6 adj video\$6 adj signal\$6) and accord\$6 and image\$6 adj signal\$6 adj provid\$6 adj bright\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 09:50
S63	0	(LCD or liquid adj crystal adj display) and ((driv\$6 adj circuit\$6 and output\$6 adj video\$6 adj signal\$6) and accord\$6 and image\$6 adj signal\$6 and provid\$6 adj bright\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 09:51

## EAST Search History

S64	2	(LCD or liquid adj crystal adj display) and ((driv\$6 adj circuit\$6 and output\$6 adj video\$6 adj signal\$6) and accord\$6 and image\$6 adj signal\$6 and provid\$6 and bright\$6 adj value\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 09:51
S65	1	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 same output\$6 same video\$6 same signal\$6 same accord\$6 same image\$6 same signal\$6 and host and bright\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/18 08:15
S66	0	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 same output\$6 same video\$6 same signal\$6 same accord\$6 same image\$6 same signal\$6 same bright\$6 and host	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 10:02
S67	3	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 same output\$6 same video\$6 same signal\$6 same accord\$6 same image\$6 same signal\$6 same bright\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 10:07
S68	1	(LCD or liquid adj crystal adj display) and driv\$6 adj circuit\$6 same (output\$6 same video\$6 same signal\$6 same accord\$6 same image\$6 same signal\$6 same bright\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 10:08
S69	45189	(LCD or liquid adj crystal adj display) and driv\$6 adj circuit\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 10:08
S70	6366	(LCD or liquid adj crystal adj display) and driv\$6 adj circuit\$6 and (output\$6 and video adj signal\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 10:09
S71	9	(LCD or liquid adj crystal adj display) and driv\$6 adj circuit\$6 and (output\$6 and video adj signal\$6) and (image\$6 adj control\$6 adj signal\$6 and provid\$6 and host\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 10:10
S72	3	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 and output\$6 same video\$6 same signal\$6 same accord\$6 and image\$6 same signal\$6 same provid\$6 and (voltage\$1 same control\$6 same bright\$6) and electrode\$1 and cell\$1 and light\$6 same emit\$6 same element\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 10:22

## EAST Search History

S73	0	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 and output\$6 same video\$6 same signal\$6 same accord\$6 and image\$6 same signal\$6 same provid\$6 and (voltage\$1 same generat\$6 same control\$6 same bright\$6) and electrode\$1 and cell\$1 and light\$6 same emit\$6 same element\$1 and host\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 10:59
S74	252	(LCD or liquid adj crystal adj display) and driv\$6 adj circuit\$6 and electrode\$1 and cell\$1 and light\$6 same emit\$6 same element\$1 and host\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 11:00
S75	62	(LCD or liquid adj crystal adj display) and driv\$6 adj circuit\$6 and electrode\$1 and cell\$1 and light\$6 adj emit\$6 adj element\$1 and host\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 11:04
S76	0	(LCD or liquid adj crystal adj display) and driv\$6 adj circuit\$6 adj receiv\$6 and host\$6 adj povid\$6 and electrode\$1 and cell\$1 and light\$6 adj emit\$6 adj element\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 11:04
S77	106535	(LCD or liquid adj crystal adj display) and driv\$6 adj circuit\$6 adj receiv\$6 and host\$6 adj povid\$6 and image\$6 adj control\$6 adj signal\$6 nd electrode\$1 and cell\$1 and light\$6 adj emit\$6 adj element\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 11:05
S78	106535	(LCD or liquid adj crystal adj display) and driv\$6 adj circuit\$6 adj receiv\$6 and host\$6 adj provid\$6 and image\$6 adj control\$6 adj signal\$6 nd electrode\$1 and cell\$1 and light\$6 adj emit\$6 adj element\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 11:05
S79	0	(LCD or liquid adj crystal adj display) and driv\$6 adj circuit\$6 adj receiv\$6 and host\$6 adj provid\$6 and image\$6 adj control\$6 adj signal\$6 and electrode\$1 and cell\$1 and light\$6 adj emit\$6 adj element\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 11:06
S80	0	(LCD or liquid adj crystal adj display) and driv\$6 adj circuit\$6 adj receiv\$6 and host\$6 adj provid\$6 and image\$6 adj control\$6 adj signal\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 11:07



## EAST Search History

S81	1	(LCD or liquid adj crystal adj display) and driv\$6 adj circuit\$6 adj receiv\$6 and (host\$6 and provid\$6 and image\$6 adj control\$6 adj signal\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 11:07
S82	1	"20030169247" and display\$6 same cell\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 11:39
S83	1	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 same output\$6 same video\$6 same signal\$6 same accord\$6 same image\$6 same signal\$6 and inductor and host and capacitor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 13:41
S84	1110	LCD and OCB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 13:48
S85	137	LCD and OCB and "345"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 13:49
S86	2	"6333750".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 14:03
S87	1	"20030169247" and voltage\$1 same level\$1 and high\$6 and low\$6 and square and wave and diode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 14:04
S88	0	"20030169247" and voltage\$1 same level\$1 and high\$6 and low\$6 and square and wave and diode and inductor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 14:04
S89	1	"20030169247" and voltage\$1 same level\$1 and high\$6 and low\$6 and square and wave and diode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 14:34

## EAST Search History

S90	0	"20030117361" and voltage\$1 same level\$1 and high\$6 and low\$6 and square and wave and diode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 14:07
S91	0	"20030117361" and voltage\$1 same level\$1 and high\$6 and low\$6 and square and wave and inductor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 14:07
S92	0	(LCD or liquid adj crystal adj display) and driv\$6 same circuit\$6 and output\$6 same video\$6 same signal\$6 same accord\$6 and image\$6 same signal\$6 same provid\$6 and (voltage\$1 same generat\$6 same control\$6 same bright\$6) and electrode\$1 and cell\$1 and light\$6 same emit\$6 same element\$1 and voltage\$1 same level\$1 and high\$6 and low\$6 and square and wave and switch\$6 same gate\$6 and capacitor\$1 and diode\$1 and inductor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 14:31
S93	1	"20030169247" and light\$6 adj emit\$6 adj element\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/03 14:34